



04-06-06

IZW

PATENT  
Attorney Docket No.: 138766

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Edward Durell Benjamin, et al. : Group No.: 3745  
Serial No.: 10/699,060 : Examiner: Verdier, Christopher M.  
Filed: October 31, 2003 :  
For: METHODS AND :  
APPARATUS FOR COOLING :  
GAS TURBINE ENGINE :  
ROTOR ASSEMBLIES :  
:

**Mail Stop: Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**TRANSMITTAL**

1. Transmitted herewith is:

- Amendment Transmittal which includes the Certificate of Express Mailing (3 pages, *in duplicate*)
- Response to the Notice of Non-Compliant Amendment dated March 27, 2006 (26 pages )
- Return Receipt Post Card

**STATUS**

2. Applicant



claims small entity status.



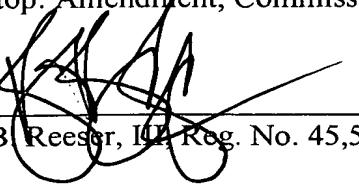
is other than a small entity.

**CERTIFICATE OF MAILING BY EXPRESS MAIL TO  
THE COMMISSIONER FOR PATENTS**

**Express Mail No. EV734453772US**

**Date: April 5, 2006**

I hereby certify that the documents listed above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to: Mail Stop: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Robert B. Reeser, III, Reg. No. 45,548

## EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

(a)  Applicant petitions for an extension of time under 37 C.F.R. 1.136.  
(Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

Extension for response within:	Other than small entity Fee	Small entity Fee (if applicable)
first month	\$ 120.00	\$ 60.00
second month	\$ 450.00	\$ 225.00
third month	\$ 1,020.00	\$ 510.00
fourth month	\$1,590.00	\$ 795.00
fifth month	\$2,160.00	\$1,080.00

Fee: \_\_\_\_\_ \$ \_\_\_\_\_

If an additional extension of time is required, please consider this a petition therefor.

*(Check and complete the next item, if applicable)*

An extension of \_\_\_\_\_ months has already been secured. The fee paid therefor \$\_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$\_\_\_\_\_

OR

(b)  Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

## FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY	OTHER THAN SMALL ENTITY
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDITIONAL. RATE FEE OR	ADDITIONAL RATE FEE
TOTAL INDEP.	MINUS	=	x \$25.00 = \$	x \$50.00 = \$
	MINUS	=	x \$100.00 = \$	x \$200.00 = \$
	— FIRST PRESENTATION OF MULTIPLE DEP. CLAIM			+ \$180.00 = \$
			TOTAL ADDITIONAL FEE \$	OR
				TOTAL ADDITIONAL FEE \$

(a)  No additional fee for Claims is required

**OR**

(b)  Total additional fee for claims required \$ \_\_\_\_\_

## FEE PAYMENT

5. Attached is a check in the sum of \$ \_\_\_\_\_

Charge Deposit Account No. 01-2384 the sum of \$ \_\_\_\_\_.  
A duplicate of this transmittal is attached.

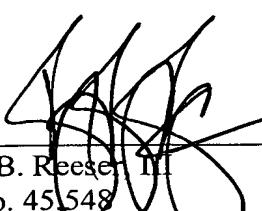
## FEE DEFICIENCY

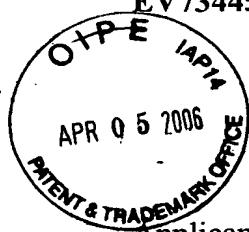
6.  If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.

## AND/OR

If any additional fee for claims is required, charge Deposit Account No. 01-2384.

7.  Other:

  
 Robert B. Reese, III  
 Reg. No. 45,548  
 ARMSTRONG TEASDALE LLP  
 One Metropolitan Square, Suite 2600  
 St. Louis, MO 63102  
 314-621-5070



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Benjamin, et al.

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Art Unit: 3745

Serial No.: 10/699,060

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Examiner: Verdier, Christopher M.

Filed: October 31, 2003

:

For: METHODS AND APPARATUS  
FOR COOLING GAS TURBINE  
ENGINE ROTOR ASSEMBLIES

:

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**RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT**

Mail Stop: Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notice of Non-Compliant Amendment dated March 27, 2006,  
please amend the above application as follows: